FORM PTO-1390	U.S. DEPARTMENT OF COMMERCE PATENT AND	ATTORNEY'S DOCKET NUMBER				
TRADEMARK OFFICE (REV 9-2001)		TS1099US				
TRANSMITTAL LETTER TO THE UNITED STATES		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	10/509418				
CONCERNING A FILING	G UNDER 35 U.S.C. 371	PRIORITY DATE CLAIMED				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 24 March 2003 (24.03.2003)	25 March 2002 (25.03.2002)				
PCT/EP03/03170 TITLE OF INVENTION:						
METHOD AND DEVICE FOR SEPARAT	ING A MIXTURE OF FLUIDS					
APPLICANT(S) FOR DO/EO/US						
PUIK, Eric, Johannes Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of ite	ms concerning a filing under 35 U.S.C. 37	in a under 25 II S.C. 371				
 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 						
		.C. 3/1(1)). The submission must include				
items (5), (6), (9) and (21) indicate	ed below.					
	xpiration of 19 months from the priority da	tte (PCT Article 31).				
5. A copy of the International Appli	cation as filed (35 U.S.C. 371(c)(2)).					
	red only if not communicated by the Intern	national Bureau).				
b. A has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of	of the International Application as filed (35	U.S.C. 371(c)(2)).				
a. is attached hereto						
b. has been previously	y submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. A have not been made and						
8. An English language translation	of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT						
Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 16 below concern document						
11. 🛛 An Information Disclosure State						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendmen	nt.					
14. ☐ A SECOND or SUBSEQUENT						
15. A substitute specification.	nd/or oddroce letter	,				
 16. ☐ A change of power of attorney and/or address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 u.S.C. 1.821-1.825 						
18. A second copy of the published	18. A second copy of the published international application under 35 U.S.C. 154(d)(4).					
20. Other items or information: pos	icard for date stamping					

U.S. APPLICATION NOT OF knowness	PORT A R	TTERNATIONAL APPLICATION NO. CT/EP03/03170		1099 US	
21. \(\sime\) The following fee		O1/11/03/031/0		CALCULATIONS	PTO USE ONLY
Basic National Fee (37 C	FR 1.492(a)(1)-(5)):				
Neither international pro	eliminary examination to	e (37 CFR 1.492)			
nor international search	fee (37 CFR 1.445(a)(3)	the EPO or JPO	\$1080.00		ł
			01000.00		1
USPTO but International		by the EPO or JPO			
but international search	fee (37 CFR 1.445(a)(2)	FR 1.492) not paid to USPTC) paid to USPTO) \$770.00		
International preliminate but all claims did not se	ry examination fee (37 Clatisfy provisions of PCT A	FR 1.492) paid to USPTO Article 33(1)-(4)	\$730.00		
International prelimination and all claims satisfied	ry examination fee paid to provisions of PCT Article	o USPTO (37 CFR 1.492) e 33(1)-(4)	\$100.00		
	ENTER APPROP	RIATE BASIC FEE AM	IOUNT =	\$ 920.00	
Surcharge of \$130.00 for	furnishing the oath or de	claration later than 20	□ 30	\$	
months from the earliest	claimed priority date (37	CFR 1.492(e)).			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE x \$ 18.00	\$ 90.00	
Total Claims	25 - 20 =	50	x \$ 86.00	\$ 90.00	
Independent Claims	2 - 3 =		+ \$290.00	\$	
Multiple dependent claim	(s) (ii applicable)	AL OF ABOVE CALCU		\$1010.00	
Applicant claims sma	all entity status. See 37 C	CFR 1.27. The fees indicated	above are	\$	
reduced by 1/2.		SU	UBTOTAL =	\$	
Processing fee of \$130.0 months from the earliest	o for furnishing the Engli	sh translation later than		\$	
months from the earliest	claimed priority date (5)	TOTAL NATIO	NAL FEE =	\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property) + TOTAL FEES ENCLOSED =				 	
		TOTAL FEES E	NCLUSED =	Amount to be	
				refunded:	
				charged:	\$1050.00
a. A check in the	unite unit e = +	cover the above fees is enclo			
b. Please charge n copy of this she	ny Deposit Account No.	19-1800 in the amount of <u>\$1</u>	050.00 to cove	r the above fees. A	duplicate
		As about any additional feet	s which may be	required or credit	anv
overpayment to	Deposit Account No. <u>19</u>	to charge any additional fees -1800. A duplicate copy of t	TH2 2HCCF I2 CH	Nosed.	
NOTE: Where an app 1.137(a) or (b)) must b	ropriate time limit und e filed and granted to re	er 37 CFR 1.494 or 1.495 has estore the application to per	as not been me nding status.	et, a petition to rev	ive (37 CFR
				. /	1
SEND ALL CORRESPO	ONDENCE TO:	Bu	RI	Mafle	
Eugene R. MONTALV		SIGNATURE	-	/ /	
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SHELL OIL COMPAN	Ϋ́	Eugene R. M	IONTALVO	·	···
INTELLECTUAL PRO	Ϋ́	Eugene R. M	MONTALVO		
INTELLECTUAL PRO P. O. BOX 2463	Y DPERTY	NAME	MONTALVO	,	
P. O. BOX 2463 HOUSTON, TX 77252	Y DPERTY			,	
INTELLECTUAL PRO P. O. BOX 2463	Y DPERTY	NAME 32,790		,	